

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kinsman et al.

Serial No.: 09/538,684

Filed: March 30, 2000

For: VARIED-THICKNESS HEAT SINK FOR INTEGRATED CIRCUIT (IC) PACKAGES AND METHOD OF

FABRICATING IC PACKAGES

Examiner: D. Graybill

Group Art Unit: 2827

Attorney Docket No.: 2269-3056.1US

(96-0803.01/US)

CERTIFICATE OF MAILING

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March 30, 2004

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AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This amendment is in response to the Office Action of December 30, 2003 whose initial period of response is set to expire on March 30, 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 Ple type a plus sign (+) inside this box → [+] U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/538,684 TRANSMITTAL Filing Date March 30, 2000 **FORM** First Named Inventor Kinsman et al. (to be used for all correspondence after initial filing) 2827 Group Art Unit **Examiner Name** D. Graybill Attorney Docket Number 2269-3056.1US (96-803.1) ENCLOSURES (check all that apply) Postcard receipt acknowledgment Information Disclosure Statement, Terminal Disclaimer (attached to the front of this PTO/SB/08A (08-00); Copy of transmittal) cited references Duplicate copy of this transmittal Supplemental Information Disclosure Terminal Disclaimer sheet in the event that additional Statement; PTO/SB/08A (08-00); copy filing fees are required under of cited references and Check No. 37 C.F.R. § 1.16 in the amount of \$180.00 Preliminary Amendment Terminal Disclaimer Associate Power of Attorney Response to Restriction Petition for Extension of Time and Requirement/Election of Species Check No. in the amount of Requirement dated Petition Amendment in response to office action dated December 30, 2003 Amendment under 37 C.F.R. § Fee Transmittal Form Other Enclosure(s) 1.116 in response to final office (please identify below): action dated Certified Copy of Priority Document(s) Additional claims fee - Check No. in the amount of \$ Assignment Papers (for an Application) Letter to Chief Draftsman and copy of FIGS. with changes made in red Remarks Transmittal of Formal Drawings The Commissioner is authorized to charge any additional fees required but not Formal Drawings (sheets) submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or James R. Duzan Registration No. 28,393 Individual name Signature lames R

March 30, 2004

Date

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